



**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#22-1104

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: December 6, 2022

TITLE: Resolution Approving a Public Transportation Grant Agreement with the
Florida Department of Transportation for FXE Airport Drainage
Improvement Phase 1 at Fort Lauderdale Executive Airport - \$540,000 -
(Commission District 1)

Recommendation

Staff recommends the City Commission adopt a resolution approving a Public Transportation Grant Agreement (PTGA) and accepting the anticipated grant funding of up to \$540,000 for FXE Airport Drainage Improvement Phase 1 from the Florida Department of Transportation (FDOT) at Fort Lauderdale Executive Airport (FXE) and authorize the City Manager to execute a Public Transportation Grant Agreement.

Background

FXE has recently experienced flooding issues following various consecutive storm events. The Airport conducted a due diligence study which indicated that multiple drainage improvements are needed at FXE to alleviate flooding during future storm events. The study also shows that most of the improvements are needed in the east and southeast portions of the Airport.

The project will include the removal of existing asphalt paving, concrete or various impervious areas. The construction will also include creating additional depth to existing swale and basin areas. Phase 1 of project will primarily focus on the southeast area of the airport, including parcel 16,17,18, and 22 (Exhibit 1).

With an estimated design and construction cost of \$675,500 FDOT is providing a PTGA in the amount of \$540,00 for up to 80% of the projected costs, and the Airport will provide a 20% match in the amount of \$135,000, which is contingent upon approval of the December 6, 2022 Consolidated Budget CAM 22-0896.

At its meeting of October 27, 2022, the Aviation Advisory Board supported staff's recommendation to accept this grant from FDOT.

Resource Impact

There is an anticipated positive fiscal impact to the City for the grant in the amount of \$540,000 and a grant match in the amount of \$135,000. An additional \$40,500 in project management and engineering fees will be provided from the Airport fund. These appropriations are contingent upon the approval of the December 6, 2022, Consolidated Budget Amendment CAM 22-0896.

Source:

<i>Funds available as of November 3, 2022</i>					
ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER CODE/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542-334-410-P12355A	FXE Airport Drainage Improvement Phase 1	Intergovt Revenue/ Florida Department of Transportation	N/A	N/A	\$540,000
APPROPRIATION TOTAL ►					\$540,000

Use:

ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER CODE/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542-60-6599-P12355A	FXE Airport Drainage Improvement Phase 1	Capital Outlay/ Construction	\$0	\$0	\$540,000
APPROPRIATION TOTAL ►					\$540,000

Source (Match):

ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER CODE/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-0000-000-399-999	Airport – Operations Fund	Balances and Reserves / Appropriated Fund Balance	N/A	N/A	\$135,000
APPROPRIATION TOTAL ►					\$135,000

Use (Match):

ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER CODE/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542-60-6599-P12355	FXE Airport Drainage Improvement Phase 1	Capital Outlay/ Construction	\$2,030,190	\$1,084,097	\$135,000
APPROPRIATION TOTAL ►					\$135,000

Source:

ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER CODE/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-0000-000-399-999	Airport – Operations Fund	Balances and Reserves / Appropriated Fund Balance	N/A	N/A	\$40,500
APPROPRIATION TOTAL ►					\$40,500

Use:

ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER CODE/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9100-542-60-6501-P12355	FXE Airport Drainage Improvement Phase 1	Capital Outlay/ Force Account	\$2,030,190	\$1,084,097	\$40,500
APPROPRIATION TOTAL ►					\$40,500

Strategic Connections

This item supports the *Press Play Fort Lauderdale 2024* Strategic Plan, specifically advancing:

- The Business Development Focus Area
- Goal 5: Build an attractive global and local economic community marketplace.
- Objective: Provide best-in-class regional general aviation airport amenities and services

This item advances the *Fast-Forward Fort Lauderdale Vision Plan 2035: We are Prosperous*.

This item supports the *Advance Fort Lauderdale 2040 Comprehensive Plan* specifically advancing:

- The Business Development Focus Area
- The Economic Development Area
- Goal 3: Recognize and include in economic development planning the role of Port Everglades and the Fort Lauderdale-Hollywood International Airport and Fort Lauderdale Executive Airports.

Related CAM

CAM #22-0896

Attachments

Exhibit 1 – Project Sketch

Exhibit 2 – PTGA No. 451694-1-94-01

Exhibit 3 – Resolution

Prepared by: Rufus A. James, Airport Director - City Manager's Office

Charter Officer: Greg Chavarria, City Manager

12/06/2022
CAM #22-1104